





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

ER ACTION See Notification of Transmittal of International							
RACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)							
ng date (day/month/year) Priority date (day/month/year) 2003 (26.03.2003) 27 March 2002 (27.03.2002)							
2003 (26.03.2003) 27 March 2002 (27.03.2002) on and IPC							
NDUSTRIES, CO., LTD.							
neen prepared by this International Preliminary Examining Authority 36.							
30.							
neets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
sheets.							
g items:							
I Basis of the report							
rd to novelty, inventive step and industrial applicability							
with regard to novelty, inventive step or industrial applicability; sch statement							
cation							
VIII Certain observations on the international application							
Date of completion of this report							
10 March 2004 (10.03.2004)							
Authorized officer							
Telephone No.							

Form PCT/IPEA/409 (cover sheet) (July 1998)

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International application No.

PCT/JP2003/003719

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I. Basis	of the report						
1. With	regard to the elem	nents of the international application:*					
\boxtimes	the international	l application as originally filed	1				
	the description:						
<u></u>	pages		, as originally filed				
	nages	, file	ed with the demand				
	pages	, filed with the letter of					
	the claims:						
Lf	pages		, as originally filed				
	pages	as amended (together with any statement)					
	pages	, file	ed with the demand				
	pages	, filed with the letter of					
		, med with the letter of					
	the drawings:		ar anisimally filed				
	pages	£1	, as originally filed ed with the demand				
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	pages	, filed with the letter of					
t	he sequence listing	ng part of the description:					
	pages		, as originally filed				
	pages	, fil	ed with the demand				
	pages	, filed with the letter of					
the in Thes	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language						
4.	The statement to been furnished.	pplication as filed has been furnished. that the information recorded in computer readable form is identical to the written so the second sec	sequence listing has				
,	1	cription, pages					
		ms, Nos					
	·	wings, sheets/fig					
5.	This report has t	been established as if (some of) the amendments had not been made, since they have be closure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	een considered to go				
in th and	is report as "ort 70.17).	which have been furnished to the receiving Office in response to an invitation under Artic riginally filed" and are not annexed to this report since they do not contain amen	dments (Rule 70.16				
** Any	eplacement sheet	t containing such amendments must be referred to under item I and annexed to this repor	t.				

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Interpolation No.
PCT/JP03/03719

atement			
Novelty (N)	Claims	3, 4	YE
	Claims	1, 2, 5, 6	NC
Inventive step (IS)	Claims		YE
	Claims	1-6	NO
Industrial applicability (IA)	Claims	1-6	YE
	Claims		NO

2. Citations and explanations

Document 1: JP, 4-153239, A (Toho Chemical Industry Co., Ltd.), 26 May, 1992 (26.05.92)
Document 2: JP, 3-137295, A (San'nobuko K.K., Oji Paper Co., Ltd.), 11 June, 1991 (11.06.91)

Claims 1, 2, 5 and 6

The subject matters of claims 1, 2, 5 and 6 do not appear to be novel in view of document 1 cited in the ISR. Document 1 describes an invention that relates to an aqueous dispersoid of a copolymer that is composed of 99-60 wt% ethylene and 1-40 wt% unsaturated ethylenic carboxylic acid.

Claims 1-6

The subject matters of claims 1-6 do not appear to involve an inventive step in view of documents 1 and 2 cited in the ISR. Document 2 describes an invention that relates to a lubricant that is composed of an aqueous dispersion liquid of copolymer of ethylene, unsaturated ethylenic carboxylic acid and other unsaturated monomers. Document 2 describes that a part or all of the acid value of a denatured polyethylene may be salts.

A person skilled in the art could have easily conceived of the idea of applying the invented lubricant described in document 2 to the clear coating without using pigments described in document 1.

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	FC1/JPU3/U3/19	
VII. Certain defects in the international application		
The following defects in the form or contents of the international application have been no	oted:	
Claim 1 contains a phrase, "saturated olefin", which is an error for '	"unsaturated olefin."	
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